# 1. BOSC 2017 Nominations **Self Nomination:** No **Nominator Information First Name** Exemption 6 **Nominee Information First Name** Kari **Last Name** Cutting **Nominee Title** Vice President **Street Address** Exemption 6



## Employment Information Place of Employment/Work:

North Dakota Petroleum Council

#### **Work Street Address**

100 W. Broadway Ave

#### **Work City**

**Bismarck** 

#### Work State:

North Dakota

#### **Work Postal Code**

58501

#### **Work Phone Number**

701-557-7741

#### **Work Email Address**

kcutting@ndoil.org

#### Sector

Industry

#### Qualifications

#### Primary Area(s) of Expertise

Kari has a very diverse background in many areas of expertise including analytical chemistry, hazmat transportation and incident response, as well as years of collaborative regulatory compliance liaison efforts between industry and state and federal regulatory agencies.

#### Committee Preference(s)

**Executive Committee** 

#### **Statement of Interest**

Kari was asked if she would be interested in serving the greater public good on this committee and she was very interested to use her expertise

to serve the American people in the capacity of evaluating and shaping the future of environmental regulations to protect our air, water while developing our resources.

#### Skills/qualifications related to committee preference(s) specified

Kari has expressed interest in serving on the executive committee as she has some expertise is each of the other committee's subject matter. She is highly respected as a "science first" objective mind who analyses data and information thoroughly before making decisions or conclusions. She has a very logical perspective on regulatory matters and works well with others.

#### **Other Relevant Information**

Kari spent most of her career at Dakota Gasification Company (DGC) as an analytical and research chemist. The facility, once a DOE project, and the only one of two facilities of its type in the world, is the only

economically viable carbon sequestration project in the county (using coal as feedstock. DGC was engineered and built in the late 70's and early 80's after the 1973 Arab oil embargo as an alternative coal to liquids fuel source and remains today as a predominant repository of alternative energy options. DGC's part company, Basin Electric owns coal fired electrical generating facilities, DGC, wind farms, and a nuclear plant. It is has the cleanest coal fired facilities technologically possible at this time, attested to by North Dakota being only one of a few states that meets all the national ambient air standards. During her decades at DGC, Kari was instrumental in development of alternative chemical feedstocks to be used in making "green" household building products. They were "green" because of DGC's carbon sequestration process which began in 1990. These products included countertops, siding, singles, wire coatings, as well as feed stocks for plastics. Kari's attached resume only highlights her major environmental and regulatory efforts of the past six years so am highlighting her DGC efforts here.

#### CV/Resume URL

#### 2. CV/Resume

Please upload your CV/ Resume.

Cutting\_Resume\_2017.pdf

3.

#### **BOSC Nomination**

Jun 26, 2017 08:27:52 Success: Email Sent to: tracy.tom@epa.gov

4. Thank You for your Submission!

### KARI R. CUTTING, VICE PRESIDENT

"The nation behaves well if it treats the natural resources as assets which it must turn over to the next generation increased; and not impaired in value." -Theodore Roosevelt

#### CONTACT -

kcutting@ndoil.org

linkedin.com/in/kari-cutting-888a1a3a/

#### **EXPERTISE** -

- Regulatory Strategy
- HazMat Transportation
- Emergency Management
- Regulatory Compliance
- Spill Remediation
- ASTM sampling & testing
- Spill Remediation
- Organic Chemistry
- Policy Development

#### FDUCATION —

M.S. in Business Management Minot State University

Executive Coursework Univ. of Chicago School of Business

B.S. Biology/Chemistry University of North Dakota

Certified HazMat Tank Car Specialist Certified DOT/IATA/IMDG Shipper

#### PUBLICATIONS -

- American Laboratory, FEB 2002: Capillary Electrophoresis of Phenol Process Stream Fluids
- Journal of Chromatography & Analytical Chemistry, SEPT. 2002, Analysis of Trace Impurities in Phenol and CresylicAcid by Micellar Electrokinetic Capillary Chromatography

"Conservation means development as much as it does protection."

-Theodore Roosevelt

#### PROFILE -

Thirty plus years of leadership experience in regulatory analysis, compliance and strategy development. Manage multiple task force efforts for environmental issue identification and swift effective compliance. Expertise in water and hydrocarbon spill remediation strategies as well as incident prevention, detection and management. Extensive knowledge of federal air, water, land management and transportation regulations and engineering design for compliance. Extensive experience in industry; agency relationship building and effective communication and problem solving.

#### EXPERIENCE -

#### **VICE PRESIDENT**

North Dakota Petroleum Council / JUNE 2011 to: PRESENT

Responsible for strategic management of state and federal regulatory issue identification and solution development as well as issue focused task force creation and leadership. Proves strategic policy management and communication support with state and federal regulatory agencies.

Lead 250 member regulatory committee, meets quarterly with state and federal regulators for compliance discussion and goal development.

#### NDPC COMMITTEES:

- Regulatory Committee
- Flaring Task Force
- •Crude Transportation by Rail Task Force •Bakken Upstream Air Task Force
- •Technical Solutions Group
- Tribal Lands Task Force

- Safety Task Force
- •Spill Remediator Task Force
- Bakken VOC Task Force
- ESA Task Force

#### TRANSPORTATION MANAGER/CHEMICAL SALES MANAGER DAKOTA GASIFICATION COMPANY / NOVEMBER 2003 to: JUNE 2011

### SENIOR CHEMIST

DAKOTA GASIFICATION COMPANY / MAY 1984 to: NOVEMBER 2003

#### COMMITTEES —

Active member of State and National Board of Directors including:

- Crude Oil Quality Association (COQA) Advisory Board
- North Dakota State Emergency Response Commission
- North Dakota Petroleum Tank Release Fund Advisory Board
- North Dakota Saltwater and Hydrocarbon Remediation Task Force
- North Dakota Rail Plan Executive Advisory Committee
- North Dakota Federal Legislative Impact Advisory Committee
- •North Dakota Endangered Species (ESA) Task Force

